

ASSIGNED

Serial No. 46551

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER  
OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE  
STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office JAN 18 1983

Returned to applicant for correction FEB 25 1983

Corrected application filed Map filed JUN 17 1983

The applicant Rare Metals Corporation

P.O. Box 667 of Sonora  
Street and No. or P.O. Box No. City or TownCalifornia 95370 hereby make S. application for permission to change the  
State and Zip Code No.Point of Diversion and Place of Use  
Point of diversion, manner of use, and/or place of useof water heretofore appropriated under Permit 35966  
(Identify existing right by Permit, Certificate, Proof or Claim Nos. If Decreed, give title of Decree and

Identify right in Decree.)

1. The source of water is Underground  
Name of stream, lake, underground spring or other source.
2. The amount of water to be changed .5 Second-feet  
Second feet, acre feet. One second foot equals 448.83 gallons per minute.
3. The water to be used for Quasi-Municipal purposes  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
4. The water heretofore permitted for Quasi Municipal  
Irrigation, power, mining, industrial, etc. If for stock state number and kind of animals.
5. The water is to be diverted at the following point SE $\frac{1}{4}$  of the NW $\frac{1}{4}$  of Section 13, Township 20N,  
Describe as being within a 40-acre subdivision of public survey and by course and  
Range 23 E, M.D.B.+M. or at a point from which the North  $\frac{1}{4}$  cor. of said sec.  
distance to a section corner. If on unsurveyed land, it should be stated.  
13 bears N 15° 03' 19" E 1742.40'
6. The existing permitted point of diversion is located within NW $\frac{1}{4}$  of the NW $\frac{1}{4}$  of Section 13, Township  
If point of diversion is not changed, do not answer.  
20 N, Range 23 E, M.D.B.+M. At a point where the N $\frac{1}{4}$  corner of said Section 13  
bears N 87°21'57" E., 2495 ft.
7. Proposed place of use All of Section 13 Northerly of U.S. Highway 80 excepting  
Describe by legal subdivisions. If for irrigation state number of acres to be irrigated.  
therefrom the NE $\frac{1}{4}$  of said Section 13 T20N R23E MDM.
8. Existing place of use All of Sec 13 T20N R23E MDM Northerly of U.S. Interstate 80.  
Describe by legal subdivisions. If permit is for irrigation, state number of acres irrigated. If changing place of use and/or  
manner of use of irrigation permit, describe acreage to be removed from irrigation.
9. Use will be from January 1 to December 31 of each year.  
Month and Day Month and Day
10. Use was permitted from January 1 to December 31 of each year.  
Month and Day Month and Day
11. Description of proposed works. (Under the provisions of NRS §35.010 you may be required to submit plans and  
specifications of your diversion or storage works.) Deep wells pumped to storage tanks  
State manner in which water is to be diverted, i.e. diversion structure, ditches,  
pipes and flumes, or drilled well, etc.
12. Estimated cost of works \$ 80,000
13. Estimated time required to construct works 18 months

14. Estimated time required to complete the application of water to beneficial use..... 4 years

15. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

To provide domestic service to 350± single family residential users

Vice President  
By s/W. Clark Segerstrom Rare Metals Corp..  
P.O. Box 667  
Sonora, CA 95370

Compared.. bc/ b1

Protested.....

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be changed shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be made on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed..... IN TESTIMONY WHEREOF, I.....

Proof of beneficial use filed..... State Engineer of Nevada, have hereunto set my hand and the seal of

Cultural map filed..... my office, this.....day of.....

Certificate No..... Issued..... A.D. 19.....